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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME  
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SERVICES (DOD) DC DIRECTORATE FOR INF 1987

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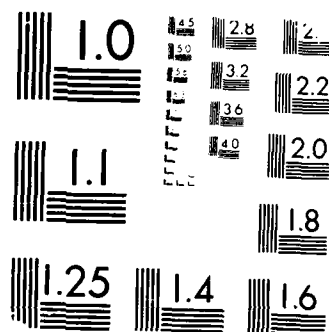
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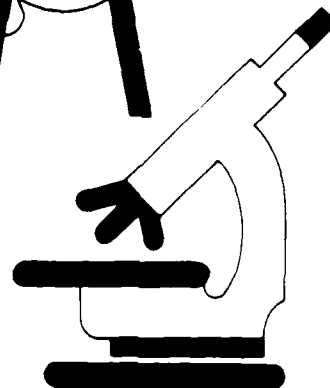
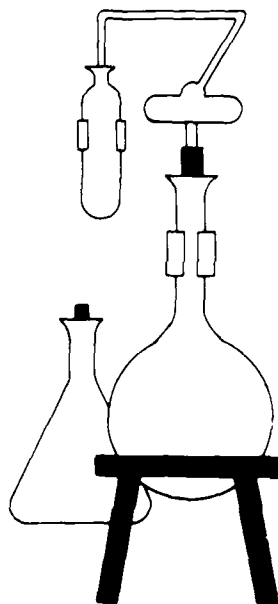
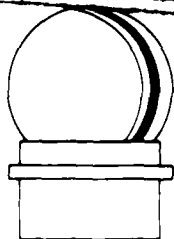
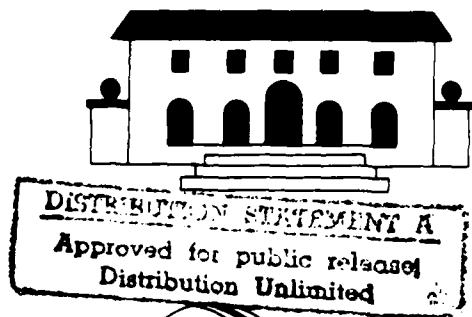
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# EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RDT&E Fiscal Year 1987



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# **EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**

**Fiscal Year 1987**

Department of Defense  
Washington Headquarters Services  
Directorate for Information  
Operations and Reports

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## FOREWORD

*Educational and Nonprofit Institutions Receiving Prime Contract Awards for Research, Development, Test, and Evaluation* is published annually.

This report provides information on Department of Defense prime contract awards to educational and nonprofit institutions for research, development, test, and evaluation (RDT&E). These data are shown in three sections, organized by awards to:

1. Educational and nonprofit institutions within the United States;
2. U.S. government agencies; and
3. Foreign institutions and government agencies.

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## INTRODUCTION

This report presents data on Department of Defense (DOD) prime contract awards over \$25,000 for research, development, test, and evaluation (RDT&E) made to educational and nonprofit institutions during Fiscal Year (FY) 1987. These data are presented in three tables, each of which lists contractors alphabetically and gives the net value of all awards to the contractor as well as the value of the awards to each of the contractor's locations, where applicable. Table 1 covers awards to educational and other nonprofit institutions in the United States and Table 2 covers awards to U.S. government agencies. Data on awards to foreign institutions and government agencies are provided in Table 3.

## NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only and only that awarded to nonprofit, educational, and government institutions. Data on awards for other services, such as training, and on any supplies furnished by the contractor in support of research being done, are excluded. Contract awards for civil functions are included in these data. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, and other related activities.

The locations shown in the tables are those reported as where the work was to be performed. Normally, this is a facility of the institution awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown may be that of the Defense facility rather than the institution.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE DUN & BRADSTREET CORPORATION'S DATA UNIVERSAL NUMBERING SYSTEM AND ITS ABILITY TO DESCRIBE RELATIONSHIPS OF COMPANIES.

## HIGHLIGHTS

The following table shows the number of institutions receiving RDT&E contracts and the net value of the awards, by type of institution, for FY 1987 and FY 1986.

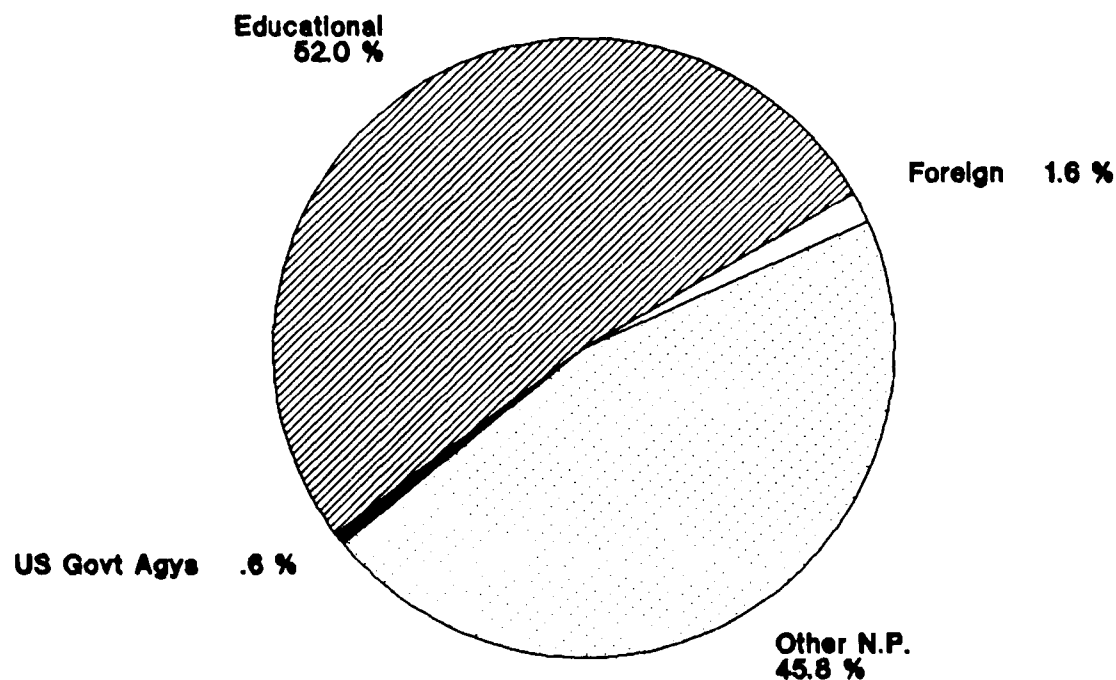
TYPE OF INSTITUTION	FISCAL YEAR			
	1987		1986	
	NUMBER	AMOUNT*	NUMBER	AMOUNT*
TOTAL	375	\$2,818	366	\$2,712
U.S. INSTITUTIONS - TOTAL	306	2,754	310	2,659
Educational	209	1,463	228	1,416
Other Nonprofit	97	1,291	82	1,243
U.S. GOVERNMENT AGENCIES	7	18	8	26
FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES	62	45	48	27

\*Amounts in millions.

In FY 1987, educational and nonprofit institutions received DOD prime contract awards over \$25,000 for RDT&E totaling \$2,818 million compared to \$2,712 in FY 1986. This represents an increase of \$106 million or 3.9 percent. Awards to U.S. institutions increased from \$2,659 million in FY 1986 to \$2,754 million in FY 1987, an increase of 3.6 percent and awards to U.S. government agencies decreased from \$26 million in FY 1986 to \$18 million in FY 1987 or -30.8%. The awards to foreign institutions shows an increase from \$27 million to \$45 million or a jump of 66.7%.

The following chart presents the percentage of dollar amounts for the various types of contractors receiving RDT&E awards for FY 1987:

### **Educational and Nonprofit Institutions-RDT&E Fiscal Year 1987**



**Total Dollars Awarded \$2,818 (million)**



**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
ACADEMY FOR INTER SCIENCE METH Chicago Illinois	50 *	BATTELLE MEMORIAL INSTITUTE	
	50	Santa Clara California	46
ACADEMY OF APPLIED SCIENCE INC	110 *	Santa Monica California	30
Concord N.H.	110	Fort Collins Colorado	101
AEROSPACE CORPORATION THE	338,926 *	Monroe Conn	30
El Segundo California	338,926	New Haven Conn	51
AGOURON INSTITUTE	325 *	Simsbury Conn	36
Placentia California	325	Storrs Conn	25
ALABAMA A & M UNIVERSITY	50 *	Washington D.C.	172
Normal Alabama	50	Maitland Florida	37
AMERICAN COLLEGE TSTG PROGRAM	151 *	Orlando Florida	28
Iowa City Iowa	151	Sebastian Florida	30
AMERICAN FNDTN BIOLOGCL RSRCH	195 *	Shalimar Florida	25
Rockville Maryland	195	Tallahassee Florida	27
AMERICAN INST BIOLOGCL SCIENCE	154 *	Winter Park Florida	25
Washington D.C.	175	Champaign Illinois	150
Arlington Virginia	21-	Chicago Illinois	41
AMERICAN INST OF AERONAUTICS	35 *	Edwardsville Illinois	59
Washington D.C.	35	Park Forest Illinois	51
AMERICAN RED CROSS	52 *	Urbana Illinois	143
Rockville Maryland	52	Granger Indiana	35
AMERICAN RED CROSS DC CHAPTER	1,062 *	West Lafayette Indiana	51
Washington D.C.	1,062	Aberdeen Maryland	215
AMERICAN SOC FOR ENGRG EDUCIN	3,838 *	Aberdeen Prov Maryland	4,985
Washington D.C.	3,838	Annapolis Maryland	44
AMHERST COLLEGE INC TRUSTEES	119 *	Bethesda Maryland	88
Amherst Mass	119	Frederick Maryland	62
ANALYTIC SERVICES INC	22,745 *	Gaithersburg Maryland	29
Arlington Virginia	22,745	Rockville Maryland	209
ARIZONA STATE UNIVERSITY	1,726 *	Amherst Mass	115
Tempe Arizona	1,726	Andover Mass	35
ARKANSAS UNIVERSITY OF	252 *	Boston Mass	84
Fayetteville Arkansas	252	Cambridge Mass	47
ASSOC UNIV RESEARCH ASTRONOMY	50 *	Everett Mass	41
Washington D.C.	50	Wellesley Mass	115
ATLANTA UNIVERSITY	299 *	Weston Mass	30
Atlanta Georgia	299	Worcester Mass	30
AUBURN UNIVERSITY	5,445 *	Ann Arbor Michigan	32
Auburn Alabama	5,445	Grosse Pointe Michigan	29
BATTELLE DEVELOPMENT CORP	293 *	Eden Prairie Minnesota	40
Columbus Ohio	293	Minneapolis Minnesota	33
BATTELLE MEMORIAL INSTITUTE	34,674 *	St. Paul Minnesota	46
Huntsville Alabama	305	Durham N Carolina	46
Tucson Arizona	49	Research Trian N Carolina	40
Irvine California	44	Nashua N.H.	40
Los Angeles California	158	Berkeley Heigh New Jersey	25
Menlo Park California	40	Norwood New Jersey	38
Placentia California	29	Piscataway New Jersey	63
San Diego California	75	Princeton New Jersey	160
San Jose California	25	Shrewsbury New Jersey	42
		Tenafly New Jersey	37
		Espanola New Mexico	29
		Las Cruces New Mexico	31
		New York New York	41
		Port Jefferson New York	37
		Syracuse New York	41
		Columbus Ohio	23,831
		Marysville Ohio	42
		Milford Ohio	40
		Toledo Ohio	25
		Oklahoma City Oklahoma	58
		Tulsa Oklahoma	39
		Eugene Oregon	35
		Bethlehem Penn	54
		King of Prussi Penn	50
		Morrisville Penn	35
		State College Penn	34
		College Statio Texas	27
		Dallas Texas	44
		Lubbock Texas	35

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
BATTELLE MEMORIAL INSTITUTE		CALIFORNIA URBAN INDIAN HEALTH	522 *
San Antonio Texas	90	Berkeley California	522
Park City Utah	45	CARNEGIE-MELLON UNIVERSITY	41,516 *
Salt Lake City Utah	84	Baniam Junction Penn	36
Burlington Vermont	28	Koppel Penn	50
Alexandria Virginia	82	Pittsburgh Penn	41,430
Arlington Virginia	76	CASE WESTERN RESERVE UNIV	3,476 *
Charlottesville Virginia	46	Cleveland Ohio	3,476
Fairfax Virginia	74	CATHOLIC UNIVERSITY OF AMER	1,395 *
Falls Church Virginia	89	Washington D.C.	1,395
Leesburg Virginia	63	CENTRAL STATE UNIVERSITY	45 *
McLean Virginia	133	Edmond Oklahoma	45
Norfolk Virginia	28	CHILDRENS HOSP PHILA	46-*
Reston Virginia	70	Philadelphia Penn	46-
Springfield Virginia	52	CHILDRENS HOSPITAL CORP	94 *
Richland Washington	422	Boston Mass	94
Seattle Washington	35	CITY OF HOPE	106 *
BAYLOR UNIVERSITY	880 *	Duarte California	106
Dallas Texas	600	CITY UNIVERSITY OF NEW YORK	708 *
Houston Texas	280	New York New York	708
BIGELOW LAB FOR OCEAN SCIENCES	489 *	CLARK UNIVERSITY	207 *
Boothbay Harbo Maine	217	Worcester Mass	207
West Boothbay Maine	272	CLARKSON UNIVERSITY	822 *
BLACK HAWK COLLEGE DST #503	37 *	Potsdam New York	822
Rock Island Illinois	37	CLEMSON UNIVERSITY	759 *
BLOOD CENTER SOUTHEASTERN WI	194 *	Clemson S Carolina	59
Milwaukee Wisconsin	194	Clemson Univer S Carolina	700
BOSTON COLLEGE	511 *	COLLEGE OF LAKE COUNTY	91 *
Boston Mass	60	Highland Park Illinois	91
Newton Mass	451	COLORADO SCHOOL OF MINES	702 *
BOSTON UNIVERSITY	3,604 *	Golden Colorado	702
Bedford Mass	1,207	COLORADO STATE UNIVERSITY	2,941 *
Boston Mass	2,397	Fort Collins Colorado	2,941
BOWLING GREEN STATE UNIVERSITY	39 *	COLUMBIA UNIVERSITY	7,907 *
Bowling Green Ohio	39	Sharon Mass	69
BRANDEIS UNIVERSITY	52 *	New York New York	7,039
Waltham Mass	52	Palisades New York	799
BRIGHAM & WOMENS HOSPITAL	253 *	CONNECTICUT, STATE OF	60 *
Boston Mass	253	Farrington Conn	60
BRIGHAM YOUNG UNIVERSITY	623-*	CONSORTIUM UNIV WASH METRO	393 *
Washington D.C.	1,124-	Washington D.C.	393
Briarcliff Man New York	100	COORDINATING RESEARCH COUNCIL	86 *
Provo Utah	401	Atlanta Georgia	86
BROWN UNIV PRV ST RI PLAN	3,593 *	CORNELL UNIVERSITY	11,196 *
Providence Rhode Isl	3,593	Ithaca New York	9,962
CALIFORNIA INST OF TECHNOLOGY	6,660 *	Ithaca College New York	53
Pasadena California	6,660	New York New York	1,181
CALIFORNIA STATE UNIVERSITY	2,707 *		
Fullerton California	84		
Hayward California	49		
Long Beach California	2,535		
Sacramento California	39		

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
DANA FARBER CANCER INSTITUTE Boston Mass	969 *	GENERAL HOSPITAL CORPORATION Boston Mass	51 *
DARTMOUTH COLLEGE Hanover N.H.	1,421 *	GEORGE MASON UNIVERSITY Fairfax Virginia	374 *
DISTRICT COLUMBIA GOVERNMENT Washington D.C.	61 *	GEORGE WASHINGTON UNIVERSITY Washington D.C.	1,530 *
DRAPER CHARLES STARK LAB INC Hawthorne California	164,672 *	GEORGETOWN UNIVERSITY Washington D.C.	1,189 *
Cambridge Mass	317-		1,189
	164,989	GEORGIA INSTITUTE TECHNOLOGY Dunwoody California	33,249 *
DREXEL UNIVERSITY Philadelphia Penn	1,183 *	Athens Georgia	45
	1,183	Atlanta Georgia	100
DUKE UNIVERSITY Apex N Carolina	2,306 *	Salt Lake City Utah	23,049
Durham N Carolina	105		45
	2,201	GEORGIA STATE OF Savannah Georgia	136 *
E E G SYSTEMS LABORATORY, INC San Francisco California	157 *		136
	157	GEORGIA STATE UNIVERSITY Atlanta Georgia	161 *
EAST CAROLINA UNIVERSITY Greenville N Carolina	229 *		161
	229	GLADIEUX CORPORATION Detroit Michigan	291 *
EDUCATIONAL TESTING SERVICE, Princeton New Jersey	665 *		291
	665	GORGAS MEMORIAL INSTITUTE Washington D.C.	433 *
EMMANUEL COLLEGE Boston Mass	1,342 *	Bethesda Maryland	30
	1,342	Rockville Maryland	111
EMORY UNIVERSITY Atlanta Georgia	419 *		292
	419	HAHNEMANN UNIVERSITY Philadelphia Penn	177 *
ENVIRONMENTAL RSCH INSTITE MI Ann Arbor Michigan	6,448 *		177
	6,448	HAMPTON UNIVERSITY Hampton Virginia	51 *
EYE RESEARCH INST RETINA FNDTN Boston Mass	285 *		51
	285	HARBOR BRANCH FOUNDATION INC Fort Pierce Florida	150 *
FLORIDA A&M UNIVERSITY Tallahassee Florida	75 *		150
	75	HARVARD COLLEGE Boston Mass	5,928 *
FLORIDA ATLANTIC UNIVERSITY Boca Raton Florida	147 *	Cambridge Mass	1,119
	147		4,809
FLORIDA INST OF TECHNOLOGY Melbourne Florida	50 *	HEALTH RESEARCH INC Albany New York	312 *
	50	Buffalo New York	149
FLORIDA STATE UNIVERSITY Tallahassee Florida	910 *		163
	910	HELICON FOUNDATION THE San Diego California	115 *
FOX CHASE CANCER CENTER Philadelphia Penn	135 *		115
	135	HOWARD UNIVERSITY Washington D.C.	130 *
FRANKLIN INSTITUTE, THE Philadelphia Penn	30 *		130
	30	HUDSON INSTITUTE INC Indianapolis Indiana	9,469 *
FRED HUTCHINSON CANCER RSCH CT Seattle Washington	325 *	Alexandria Virginia	6,081
	325		3,388
GAMBLE JAMES N INST MED RES Cincinnati Ohio	70 *	HUMAN RSRCES RES ORGANIZATION Alexandria Virginia	1,663 *
	70		1,663
		I I T RESEARCH INSTITUTE Chicago Illinois	65,651 *
		Chicago Ridge Illinois	62,738
		Lanham Maryland	338
		Nutley New Jersey	2,415
		Rome New York	45
			55
			270
		Lanham Maryland	270

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
INDIANA UNIVERSITY			791 *	LOUISIANA TECH UNIVERSITY			70 *
Bloomington	Indiana		655	Ruston	Louisiana		70
Indianapolis	Indiana		136				
INDUSTRIAL TECHNOLOGY INSTITUTE			89 *	LOWELL OBSERVATORY			29 *
Ann Arbor	Michigan		89	Flagstaff	Arizona		29
INSTITUTE FOR ADVANCED STUDY			85 *	LOYOLA COLLEGE			28 *
Princeton	New Jersey		85	Baltimore	Maryland		28
INSTITUTE FOR DEFENSE ANALYSES			57,372 *	MARSHALL UNIVERSITY			34 *
Alexandria	Virginia		57,372	Huntington	W Virginia		34
INSTITUTE FOR FOREIGN POL			250 *	MASSACHUSETTS INST OF TECHNOLOGY			407,640 *
Brooklyn	Michigan		250	Columbia	Maryland		66
				Cambridge	Mass		32,629
INSTITUTE OF GAS TECHNOLOGY			1,200 *	Lexington	Mass		374,945
Chicago	Illinois		1,200	MAYO FOUNDATION			2,528 *
INSTITUTE TECH DEVELOP			45 *	Rochester	Minnesota		2,528
Jackson	Miss		45	MEDICAL COLLEGE OF GEORGIA			285 *
IOWA STATE UNIV SCNC			541 *	Augusta	Georgia		285
Ames	Iowa		541	MEDICAL COLLEGE OF PA			475 *
JACKSON LABORATORY, THE			140 *	Milroy	Penn		293
Bar Harbor	Maine		140	Philadelphia	Penn		182
JEFFERSON, THOMAS UNIVERSITY			963 *	MEDICAL COLLEGE OHIO AT TOLED			84 *
Philadelphia	Penn		963	Toledo	Ohio		84
JOHNS HOPKINS UNIVERSITY			354,925 *	MEHARRY MEDICAL COLLEGE			461 *
Baltimore	Maryland		4,991	Nashville	Tennessee		461
Laurel	Maryland		349,934	METAL POWDER INDS FEDERATION			155 *
KANSAS STATE UNIVERSITY			758 *	Princeton	New Jersey		155
Manhattan	Kansas		758	MICHIGAN STATE UNIVERSITY			807 *
KESTREL INSTITUTE			1,358 *	East Lansing	Michigan		771
Palo Alto	California		1,194	Lansing	Michigan		36
Palo Cedro	California		164	MICHIGAN TECHNOLOGICAL UNIV			1,939 *
LA JOLLA INSTITUTE			649 *	Houghton	Michigan		1,939
Placentia	California		182	MIDWEST BIOLASER INSTITUTE			500 *
San Diego	California		467	Chicago	Illinois		500
LAURENCE LIVERMORE LABORATORY			6,764 *	MIDWEST RESEARCH INSTITUTE			315 *
Berkeley	California		6,672	Kansas City	Missouri		315
Oakland	California		92	MILITARY OPERATIONS RES SOC			36 *
LEHIGH UNIVERSITY			1,597 *	Alexandria	Virginia		36
Bethlehem	Penn		1,597	MISSISSIPPI STATE UNIVERSITY			1,096 *
LINCOLN UNIVERSITY			95 *	State College	Miss		1,096
Lincoln Univer	Penn		95	MITRE CORPORATION THE			347,539 *
LOGISTICS MANAGEMENT INST			14,415 *	Bedford	Mass		344,829
Bethesda	Maryland		14,415	McLean	Virginia		2,710
LOMA LINDA UNIVERSITY			30 *	MONTANA STATE UNIVERSITY			269 *
Loma Linda	California		30	Bozeman	Montana		269
LOUISIANA STATE UNIVERSITY			2,564 *	MOUNT SINAI SCHOOL			100 *
Baton Rouge	Louisiana		1,095	New York	New York		100
New Orleans	Louisiana		1,469				

\* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
N E D H CORP			189 *	NOVA UNIVERSITY INC			209 *
Boston	Mass		189	Tampa	Florida		100
NATIONAL ACADEMY OF SCIENCES			10,560 *	Fort Lauderdale	Florida		109
San Diego	California		83	OAKLAND UNIVERSITY			84 *
Washington	D.C.		10,480	Rochester	Michigan		84
NATIONAL OPINION RESEARCH CTR			120 *	OHIO STATE UNIVERSITY			8,383 *
Chicago	Illinois		120	Atlanta	Georgia		5,235
NATIVE AMERICAN SERVICE ASSN			1,700 *	Columbus	Ohio		3,004
Huntsville	Alabama		1,700	Urbancrest	Ohio		144
NATL COUNCIL ON RAD PROTECTION			50 *	OHIO UNIVERSITY			63 *
Bethesda	Maryland		50	Athens	Ohio		63
NEW ENGLAND MED CTR HOSPITALS			371 *	OKLAHOMA STATE UNIV AP SC			2,748 *
Bedford	Mass		115	Eglin Air Forc	Florida		1,613
Boston	Mass		256	Stillwater	Oklahoma		935
NEW HAMPSHIRE UNIVERSITY SYS			268 *	OLD DOMINION UNIV RES FOUNDTN			653 *
Durham	N.H.		268	Norfolk	Virginia		653
NEW MEXICO STATE UNIVERSITY			13,229 *	OREGON GRAD CNTR STUCY/RESERCH			453 *
Las Cruces	New Mexico		2,918	Beaverton	Oregon		453
White Sands Ms	New Mexico		10,311	OREGON HEALTH SCIENCES UNIV			80 *
NEW MEXICO, STATE OF			28 *	Portland	Oregon		80
Albuquerque	New Mexico		28	OREGON STATE UNIVERSITY			5,443 *
NEW MXICO INST OF MIN TCHNLGY			4,242 *	Corvallis	Oregon		5,166
Socorro	New Mexico		4,242	Eugene	Oregon		277
NEW YORK BLOOD CENTER INC			205 *	OUACHITA BAPTIST UNIVERSITY			92 *
New York	New York		205	Arkadelphia	Arkansas		92
NEW YORK UNIVERSITY			3,518 *	PALISADES GEOPHYSICAL INST			641 *
Beacon	New York		88	West Nyack	New York		641
New York	New York		3,430	PALISADES INST FOR RES SVS			1,289 *
NEW YORK ZOOLOGICAL SOCIETY			93 *	New York	New York		1,145
New York	New York		93	Wright Patters	Ohio		144
NORTH CAROLINA A&I UNIV			103 *	PENNSYLVANIA STATE UNIV			38,994 *
Ash Hill	N Carolina		50	Hershey	Penn		88
Greensboro	N Carolina		53	Penn State Col	Penn		266
NORTH CAROLINA STATE UNIV			4,913 *	State College	Penn		38,640
Jubilee	N Carolina		36	PHILADELPHIA COLLEGE TEX SCI			33 *
Raleigh	N Carolina		4,877	Philadelphia	Penn		33
NORTH DAKOTA ST UNIVER ALUMNI			50 *	PHYSICAL SCIENCE LABRATORY			58 *
Fargo	N Dakota		50	Las Cruces	New Mexico		58
NORTH TEXAS STATE UNIVERSITY			582 *	PIERCE JOHN B FOUNDATION LAB			116 *
Denton	Texas		582	New Haven	Conn		116
NORTHEASTERN OH UNIV CLG MD			32 *	POLYTECHNIC UNIV OF NEW YORK			3,302 *
Rootstown	Ohio		32	Farmingdale	New York		1,015
NORTHEASTERN UNIVERSITY CORP			2,574 *	New York	New York		2,287
Boston	Mass		2,574	PORTLAND STATE UNIVERSITY			53 *
NORTHWESTERN UNIVERSITY			2,283 *	Portland	Oregon		53
Evanston	Illinois		2,283	PRINCETON UNIVERSITY			5,559 *
				Princeton	New Jersey		5,559

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
PUBLIC HEALTH RESEARCH	New York	New York	147 *	SLOAN-KETTERING INST	New York	New York	433 *
			147				433
PURDUE UNIVERSITY	Lafayette	Indiana	8,628 *	SMALL BUS HIGH TECHNOLOGY INST	Phoenix	Arizona	300 *
			4,092				300
Purdue Univers	Indiana		663	SMITHSONIAN INSTITUTION	Washington	D.C.	1,709 *
West Lafayette	Indiana		3,873		Cambridge	Mass	329
RAND CORPORATION	Los Angeles	California	43,425 *				1,380
	Santa Monica	California	20,198	SOCIETY OF AUTO ENGINEERS	Warrendale	Penn	256 *
			23,227				256
REGIS COLLEGE	Weston	Mass	513 *	SOUTH DAKOTA, STATE OF	Vermillion	S Dakota	44 *
			513				44
RENSSELAER POLYTECHNIC INST	Rensselaer	New York	4,254 *	SOUTHEASTERN CTR ELEC ENG ED	Casa Bianco	Florida	4,036 *
	Troy	New York	95		Miramar Beach	Florida	410
			4,159		Saint Cloud	Florida	444
RESEARCH TRIANGLE INSTITUTE	Cocoa Beach	Florida	8,956 *		Bedford	Mass	2,112
	Melbourne	Florida	523		Kirtland AFB	New Mexico	755
	Research Trian	N Carolina	295		Buffalo	New York	70
	Triangle	N Carolina	8,038		San Antonio	Texas	196
			100				49
RICE WILLIAM MARSH UNIVERSITY	Houston	Texas	1,935 *	SOUTHERN ILLINOIS UNIVERSITY	Carbondale	Illinois	719 *
			1,935				719
RIVERSIDE RESEARCH INSTITUTE	Bedford	Mass	20,319 *	SOUTHERN METHODIST UNIVERSITY	Allenfarm	Texas	820 *
	New York	New York	1,365		Dallas	Texas	51
			18,954				769
ROCHESTER INST OF TECHNOLOGY	Washington	D.C.	187 *	SOUTHERN RESEARCH INSTITUTE	Birmingham	Alabama	5,649 *
	Rochester	New York	40				5,649
			147	SOUTHWEST FOUNDATION	San Antonio	Texas	1,014 *
ROCKEFELLER UNIVERSITY INC THE	New York	New York	105 *				1,014
			105	SOUTHWEST RESEARCH INSTITUTE	China Lake NUC	California	11,881 *
ROSWELL PARK MEM INST	Buffalo	New York	28 *		San Antonio	Texas	63
			28		San Antonio Ai	Texas	11,588
RUSH-PRESBYTERIAN ST LUKES MED	Chicago	Illinois	184 *		San Diego	Texas	105
			184				125
RUTGERS, THE STATE UNIVERSITY	New Brunswick	New Jersey	1,429 *	SPELMAN COLLEGE	Atlanta	Georgia	84 *
	Piscataway	New Jersey	766				84
			663	SRI INTERNATIONAL	Menlo Park	California	67,699 *
SALK INST FOR BLGICAL STUDIES	San Diego	California	6,512 *				67,699
	Swiftwater	Penn	791	ST JOSEPH'S UNIVERSITY	Philadelphia	Penn	142 *
			5,721				142
SAN DIEGO STATE UNIV FOUNDATN	San Diego	California	1,796 *	ST LOUIS UNIVERSITY	St. Louis	Missouri	160 *
			1,796				160
SAN JOSE STATE UNIVERSITY	San Jose	California	361 *	STANFORD LELAND JUNIOR UNIV	Los Angeles	California	37,021 *
			361		Stanford	California	3,984
SANDIA CORPORATION	Albuquerque	New Mexico	945 *		Stanford Unive	California	23,472
	Los Alamos	New Mexico	651				9,565
			294	STATE OF IDAHO	Moscow	Idaho	55 *
SCRIPPS CLINIC RES FOUNDATION	Placentia	California	796 *				55
	San Diego	California	88	STATE UNIVERSITY OF NEW YORK	Albany	New York	4,994 *
			708		Alfred Station	New York	3,021
					Buffalo	New York	85
					Old Westbury	New York	1,083
					Stony Brock	New York	140
							665

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**Table 1. Educational and Other Nonprofit Institutions  
in the United States Receiving DOD Prime Contracts  
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Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
STEVENS INSTITUTE TECHNOLOGY	Hoboken	New Jersey	1,077 *	UNIVERSITY OF CALIFORNIA			
			1,077	Riverside	California		175
SYRACUSE RESEARCH CORP			4,731 *	Sage Hen	California		68
Syracuse	New York		4,731	San Diego	California		643
SYRACUSE UNIVERSITY			4,172 *	San Francisco	California		433
Syracuse	New York		4,172	Santa Barbara	California		7,847
TEMPLE UNIVERSITY			189 *	Santa Cruz	California		765
Philadelphia	Penn		189	UNIVERSITY OF CALIFORNIA-DAVIS			130 *
TEXAS A & M UNIVERSITY SYSTEM			5,535 *	Davis	California		130
Vicksburg	Miss		43	UNIVERSITY OF CENTRAL FLORIDA			151 *
Arlington	Texas		860	Orlando	Florida		151
College Station	Texas		4,292	UNIVERSITY OF CHICAGO, THE			1,568 *
San Antonio	Texas		305	Chicago	Illinois		1,307
Tucker	Texas		35	Cato	Michigan		261
TEXAS TECH UNIVERSITY			1,519 *	UNIVERSITY OF CINCINNATI			1,293 *
Lubbock	Texas		1,519	Cambridge	Mass		281
THE EDISON WELDING INSTITUTE			114 *	Cincinnati	Ohio		1,012
Columbus	Ohio		114	UNIVERSITY OF COLORADO			4,282 *
TUFTS UNIVERSITY			370 *	Boulder	Colorado		3,722
Medford	Mass		370	Colorado Sprin	Colorado		105
TULANE UNIV			44 *	Denver	Colorado		455
New Orleans	Louisiana		44	UNIVERSITY OF CONNECTICUT			2,159 *
			81	Farmington	Conn		107
New Orleans	Louisiana		81	Storrs	Conn		2,052
TUSKEGEE UNIVERSITY			43-*	UNIVERSITY OF DAYTON			18,983 *
Tuskegee	Alabama		43-	Williams AFB	Arizona		1,856
UNIV OF SOUTHWESTERN LA			35 *	Edwards AFB	California		1,668
Lafayette	Louisiana		35	Dayton	Ohio		10,149
UNIVERSITIES SPACE RES ASSN			159 *	Wright Patters	Ohio		5,310
Columbia	Maryland		159	UNIVERSITY OF DELAWARE INC			2,297 *
UNIVERSITY OF AKRON THE			196 *	Newark	Delaware		2,297
Akron	Ohio		196	UNIVERSITY OF DENVER			1,148 *
UNIVERSITY OF ALABAMA			5,939 *	Denver	Colorado		1,148
Birmingham	Alabama		1,547	UNIVERSITY OF FLORIDA			7,854 *
Huntsville	Alabama		2,928	Gainesville	Florida		5,312
Tuscaloosa	Alabama		1,375	Orlando	Florida		2,542
Tuskegee	Alabama		88	UNIVERSITY OF GEORGIA			917 *
UNIVERSITY OF ALASKA			754 *	Athens	Georgia		917
Fairbanks	Alaska		754	UNIVERSITY OF HAWAII			1,422 *
UNIVERSITY OF ARIZONA			6,447 *	Honolulu	Hawaii		1,138
Tempe	Arizona		500	Pearl City	Hawaii		284
Tucson	Arizona		5,947	UNIVERSITY OF HEALTH			132 *
UNIVERSITY OF CAL SAN DIEGO			21,318 *	Chicago	Illinois		132
Placentia	California		14,340	UNIVERSITY OF HOUSTON SYSTEM			1,160 *
San Diego	California		6,703	Houston	Texas		1,160
San Jose	California		275	UNIVERSITY OF ILLINOIS			18,017 *
UNIVERSITY OF CALIFORNIA			33,085 *	Caldwells	Illinois		56
Berkeley	California		10,338	Champaign	Illinois		4,223
Davis	California		685	Chicago	Illinois		3,784
Irvine	California		4,488	Savoy	Illinois		65
Los Altos	California		128	Urbana	Illinois		9,889
Los Angeles	California		7,328				
Placentia	California		187				

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Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
UNIVERSITY OF IOWA THE			2,923 *	UNIVERSITY OF NEW MEXICO			11,355 *
Iowa City	Iowa		2,923	Albuquerque	New Mexico		2,819
UNIVERSITY OF KANSAS			895 *	Kirtland AFB	New Mexico		8,417
Kansas City	Kansas		209	White Sands Ms	New Mexico		119
Lawrence	Kansas		686	UNIVERSITY OF NORTH CAROLINA			3,162 *
UNIVERSITY OF KANSAS CENTER			68 *	Chapel Hill	N Carolina		3,162
Lawrence	Kansas		68	UNIVERSITY OF NOTRE DAME			579 *
UNIVERSITY OF KENTUCKY			677 *	Notre Dame	Indiana		579
Lexington	Kentucky		677	UNIVERSITY OF OKLAHOMA			503 *
UNIVERSITY OF LOUISVILLE			237 *	Norman	Oklahoma		406
Louisville	Kentucky		237	Oklahoma City	Oklahoma		97
UNIVERSITY OF LOWELL			1,181 *	UNIVERSITY OF OREGON			1,700 *
Lowell	Mass		1,181	Corvallis	Oregon		875
UNIVERSITY OF MAINE SYSTEM			276 *	Eugene	Oregon		825
Orono	Maine		276	UNIVERSITY OF PENNSYLVANIA			6,035 *
UNIVERSITY OF MARYLAND			13,652 *	Philadelphia	Penn		6,035
CHILE			264	UNIVERSITY OF PITTSBURGH			3,097 *
Denver	Colorado		32	Baniam Junctio	Penn		369
Baltimore	Maryland		1,943	Pittsburgh	Penn		2,668
College Park	Maryland		11,225	Riverside	S Carolina		60
Fort Meade	Maryland		188	UNIVERSITY OF PUERTO RICO			135 *
UNIVERSITY OF MASSACHUSETTS			9,935 *	Rio Piedras	Puerto Rico		135
Amherst	Mass		8,180	UNIVERSITY OF RHODE ISLAND			1,859 *
Amherst Center	Mass		365	Kingston	Rhode Isld		1,859
Worcester	Mass		1,390	UNIVERSITY OF ROCHESTER			6,098 *
UNIVERSITY OF MIAMI INC			1,120 *	Newport Beach	California		249
Coral Gables	Florida		832	Rochester	New York		5,849
Miami	Florida		288	UNIVERSITY OF SAN FRANCISCO			137 *
UNIVERSITY OF MICHIGAN			6,731 *	Berkeley	California		29
Washington	D.C.		40	San Francisco	California		108
Ann Arbor	Michigan		6,691	UNIVERSITY OF SOUTH CAROLINA			530 *
UNIVERSITY OF MINNESOTA			2,557 *	Columbia	S Carolina		530
Duluth	Minnesota		347	UNIVERSITY OF SOUTH FLORIDA			399 *
Minneapolis	Minnesota		330	Tampa	Florida		305
St. Paul	Minnesota		1,880	University of	Florida		94
UNIVERSITY OF MISSISSIPPI			681 *	UNIVERSITY OF SOUTHERN CALIF			32,813 *
Jackson	Miss		401	Los Angeles	California		32,476
Oxford	Miss		173	Marina del Ray	California		257
University Of	Miss		107	San Diego	California		80
UNIVERSITY OF MISSOURI			706 *	UNIVERSITY OF SOUTHERN MISS			164 *
Columbia	Missouri		381	Hattiesburg	Miss		164
Kansas City	Missouri		212	UNIVERSITY OF TENNESSEE			2,992 *
Rolla	Missouri		59	Knoxville	Tennessee		1,669
St. Louis	Missouri		54	Memphis	Tennessee		545
UNIVERSITY OF NEBRASKA			671 *	Tullahoma	Tennessee		778
Lincoln	Nebraska		532	UNIVERSITY OF TEXAS SYSTEM			39,049 *
Omaha	Nebraska		139	Arlington	Texas		70-
UNIVERSITY OF NEW ENGLAND			1,793 *	Austin	Texas		34,955
Kirtland AFB	New Mexico		1,793	Dallas	Texas		100
				El Paso	Texas		273
				Galveston	Texas		832
				Houston	Texas		138
				Richardson	Texas		2,181
				San Antonio	Texas		640

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**Table 1. Educational and Other Nonprofit Institutions  
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UNIVERSITY OF THE PACIFIC San Francisco California	217 * 217	WESLEYAN U Middletown Conn	48 * 48
UNIVERSITY OF TOLEDO THE Toledo Ohio	30 * 30	WEST VIRGINIA UNIVERSITY Morgantown W Virginia	1,120 * 1,120
UNIVERSITY OF TULSA INC Tulsa Oklahoma	80 * 80	WESTERN MICHIGAN UNIVERSITY Kalamazoo Michigan	50 * 50
UNIVERSITY OF UTAH Salt Lake City Utah	6,269 * 6,269	WOODS HOLE OCEANOGRAPHIC INSTN Woods Hole Mass	13,239 * 13,239
UNIVERSITY OF VERMONT Burlington Vermont	248 * 248	WRIGHT STATE UNIVERSITY Dayton Ohio Wright Patters Ohio	1,047 * 562 485
UNIVERSITY OF VIRGINIA Charlottesville Virginia	2,378 * 2,378	XAVIER UNIVERSITY New Orleans Louisiana	99 * 99
UNIVERSITY OF WASHINGTON St. Louis Missouri Seattle Washington	19,626 * 2,029 17,597	Y M C A OF THE UNITED STATES Pearl Harbor N Hawaii	130 * 130
UNIVERSITY OF WEST FLORIDA Pensacola Florida	41 * 41	YALE UNIVERSITY New Haven Conn	8,051 * 8,051
UNIVERSITY OF WISCONSIN SYSTEM Kenosha Wisconsin Madison Wisconsin Milwaukee Wisconsin	4,416 * 40 4,182 194	YESHIVA UNIVERSITY Philadelphia Penn	284 * 284
UNIVERSITY OF WYOMING Laramie Wyoming	672 * 672		2,754,706
UNIVERSITY RES FOUNDATION Greenbelt Maryland	50 * 50		
UTAH STATE UNIVERSITY Bedford Mass Logan Utah	14,836 * 4,216 10,620		
VANDERBILT UNIVERSITY THE Nashville Tennessee	3,238 * 3,238		
VIRGINIA COMMONWEALTH UNIV Richmond Virginia	996 * 996		
VIRGINIA POLYTECHNIC INST/ST UNI Blacksburg Virginia Blackstone Virginia	4,999 * 4,898 101		
WAKE FOREST UNIVERSITY Winston-Salem N Carolina	144 * 144		
WASHINGTON STATE UNIVERSITY Pullman Washington	815 * 915		
WASHINGTON UNIVERSITY St. Louis Missouri	2,075 * 2,075		
WAYNE STATE UNIVERSITY Detroit Michigan	416 * 416		
WENTWORTH INST OF TECHNOLOGY Boston Mass	1,593 * 1,593		

- = MINUS AMOUNT CANCELLATIONS EXCEED NEW AWARDS

**Table 2. U.S. Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
LIBRARY OF CONGRESS Washington D.C.	30 *		
NATIONAL AERONAUTICS SPC ADMIN Syracuse New York	650 *		
NATIONAL SCIENCE FOUNDATION Washington D.C.	1,987 *		
U S DEPARTMENT OF COMMERCE Boulder Colorado	9,964 *		
Washington D.C.	1,050		
Gaithersburg Maryland	7,347		
Rockville Maryland	1,280		
Seattle Washington	81		
	206		
UNITED ST DEPT INTERIOR Menlo Park California	135 *		
New Orleans Louisiana	30		
Reston Virginia	55		
	50		
UNITED STATES DEPT ENERGY Livermore California	5,157 *		
Oakland California	50		
San Francisco California	177		
Washington D.C.	50		
Idaho Falls Idaho	127		
Argonne Illinois	200		
Syracuse New York	1,569		
Upton New York	50		
Bartlesville Oklahoma	196		
Oak Ridge Tennessee	1,652		
	1,086		
UNITED STS DEPT TRANSPORTATION Pueblo Colorado	34 *		
	34		
	17,957		

**Table 3. Foreign Institutions and Government Agencies Receiving  
DOD Prime Contract Awards over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work			Thousands of Dollars	Name of Contractor Location of Work			Thousands of Dollars
UNIVERSITY OF ALBERTA	CANADA		76 *				
			76				
UNIVERSITY OF BATH	UNITED KIN		97 *				
			97				
UNIVERSITY OF BIRMINGHAM	UNITED KIN		35 *				
			35				
UNIVERSITY OF BRISTOL	UNITED KIN		110 *				
			110				
UNIVERSITY OF CAMBRIDGE	UNITED KIN		116 *				
			116				
UNIVERSITY OF HAIFA	ISRAEL		88 *				
			88				
UNIVERSITY OF LEEDS	UNITED KIN		28 *				
			28				
UNIVERSITY OF LIEGE	BELGIUM		99 *				
			99				
UNIVERSITY OF LONDON	UNITED KIN		139 *				
			139				
UNIVERSITY OF MANCHESTER	INSTI		193 *				
	UNITED KIN		193				
UNIVERSITY OF NOTTINGHAM	UNITED KIN		94 *				
			94				
UNIVERSITY OF OXFORD	UNITED KIN		26 *				
			26				
UNIVERSITY OF READING	UNITED KIN		67 *				
			67				
UNIVERSITY OF SURREY	UNITED KIN		31 *				
			31				
UNIVERSITY OF TECHNOLOGY	UNITED KIN		35 *				
			35				
UNIVERSITY OF VIENNA	AUSTRIA		28 *				
			28				
UNIVERSITY OF WESTERN ONTARIO	CANADA		237 *				
			237				
WEIZMANN INSTITUTE THE	ISRAEL		331 *				
			331				
			45,475				

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